

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 27, 2024

PE/Cyanine7 anti-mouse CD93 (AA4.1, early B lineage)

RRID:AB_2044012

Type: Antibody

Proper Citation

(BioLegend Cat# 136506 (also 136505), RRID:AB_2044012)

Antibody Information

URL: http://antibodyregistry.org/AB_2044012

Proper Citation: (BioLegend Cat# 136506 (also 136505), RRID:AB_2044012)

Target Antigen: CD93

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse CD93 (AA4.1, early B lineage)

Description: This monoclonal targets CD93

Target Organism: mouse

Clone ID: Clone AA4.1

Antibody ID: AB_2044012

Vendor: BioLegend

Catalog Number: 136506 (also 136505)

Alternative Catalog Numbers: 136505

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse CD93 (AA4.1, early B lineage).

No alerts have been found for PE/Cyanine7 anti-mouse CD93 (AA4.1, early B lineage).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Lehrke MJ, et al. (2021) The mitochondrial iron transporter ABCB7 is required for B cell development, proliferation, and class switch recombination in mice. *eLife*, 10.

Barajas-Mora EM, et al. (2019) A B-Cell-Specific Enhancer Orchestrates Nuclear Architecture to Generate a Diverse Antigen Receptor Repertoire. *Molecular cell*, 73(1), 48.

Lam WY, et al. (2018) Metabolic and Transcriptional Modules Independently Diversify Plasma Cell Lifespan and Function. *Cell reports*, 24(9), 2479.